

**July 2016** 

Monthly Financial Results



Report ID: 0020FY16 Requesting BL: CORPORATE BUSINESS UNIT Unit of measure: \$ Thousands

#### FCRPS Summary Statement of Revenues and Expenses Through the Month Ended July 31, 2016 Preliminary/ Unaudited

Run Date/Run Time: August 08,2016/ 05:46 Data Source: EPM Data Warehouse % of Year Elapsed =

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	A	B 2015	D FY 2	E <note 1<="" th=""><th>F FY 2016</th></note>	F FY 2016	
	Г1,	2015	FIZ			
Operating Revenues	Actuals: FYTD	Actuals	SOY Budget	Current EOY Forecast	Actuals: FYTD	
Gross Sales (excluding bookout adjustment) <note 3<="" td=""><td>\$ 2,819,936</td><td>\$ 3,301,965</td><td>\$ 3,431,397</td><td>\$ 3,307,484</td><td>\$ 2,790,326</td></note>	\$ 2,819,936	\$ 3,301,965	\$ 3,431,397	\$ 3,307,484	\$ 2,790,326	
Bookout adjustment to Sales	(36,285)	(44,504)	Ψ 3,431,337	(18,937)	(20,712	
Miscellaneous Revenues	49,498	64,654	85,588	77,419	65,49	
U.S. Treasury Credits	71,428	82,316	95,707	85,941	70,95	
Total Operating Revenues	2,904,578	3,404,432	3,612,692	3,451,907	2,906,060	
Operating Expenses						
Power System Generation Resources						
Operating Generation Resources						
Columbia Generating Station	279,913	318,231	261,448	258,248	201,35	
Bureau of Reclamation	102,950	134,284	155,318	137,614	104,47	
Corps of Engineers	180,680	230,742	242,885	237,919	185,08	
Long-term Contract Generating Projects	21,896	26,074	22,601	20,559	17,82	
O Operating Generation Settlement Payment	14,911	18,555	19,323	19,323	14,22	
Non-Operating Generation	1,227	1,126	1,600	1,240	1,06	
2 Gross Contracted Power Purchases and Augmentation Power Purch	90,560	120,968	48,515	126,788	112,11	
Bookout Adjustment to Power Purchases	(36,285)	(44,504)	-	(18,937)	(20,71	
4 Exchanges & Settlements <note 3<="" td=""><td>172,150</td><td>200,265</td><td>219,100</td><td>219,100</td><td>185,70</td></note>	172,150	200,265	219,100	219,100	185,70	
5 Renewables	25,981	31,382	38,883	38,197	30,02	
6 Generation Conservation	29,205	43,432	135,495	129,520	90,31	
Subtotal Power System Generation Resources	883,187	1,080,554	1,145,168	1,169,571	921,47	
Power Services Transmission Acquisition and Ancillary Services - (3rd Party) <note 2<="" td=""><td>51,473</td><td>60,814</td><td>69,993</td><td>71,534</td><td>51,48</td></note>	51,473	60,814	69,993	71,534	51,48	
Power Services Non-Generation Operations	60,743	77,116	92,215	81,872	62,47	
Transmission Operations	107,982	133,793	163,471	142,509	117,25	
1 Transmission Maintenance	128,852	166,157	153,719	156,225	120,87	
2 Transmission Engineering	45,331	57,251	53,906	54,404	40,43	
Trans Services Transmission Acquisition and Ancillary Services - (3rd Party) <note 2<="" td=""><td>19,018</td><td>21,255</td><td>21,670</td><td>20,764</td><td>14,92</td></note>	19,018	21,255	21,670	20,764	14,92	
4 Transmission Reimbursables	8,246	10,641	8,227	7,777	12,67	
Fish and Wildlife/USF&W/Planning Council/Environmental Requirements BPA Internal Support	239,662	298,303	309,904	312,444	245,83	
6 Additional Post-Retirement Contribution	31,365	37,638	38,286	34,183	31,90	
7 Agency Services G&A	93,884	120,064	131,937	134,879	105,02	
8 Other Income, Expenses & Adjustments	(25,491)	(28,047)	(32,252)	1,711	1,60	
Non-Federal Debt Service	185,900	228,965	798,166	250,086	212,02	
Depreciation & Amortization	373,404	447,984	462,573	467,573	390,91	
Total Operating Expenses	2,203,554	2,712,486	3,416,983	2,905,531	2,328,90	
Net Operating Revenues (Expenses) Interest Expense and (Income)	701,023	691,946	195,709	546,376	577,15	
Interest Expense and (income)  B Interest Expense	295,658	355,854	383,052	351,747	292,98	
AFUDC	(43,713)	(53,217)	(53,617)	(37,600)	(34,14	
	(12,105)	(15,345)	(21,158)	(37,600)	(9,66	
5 Interest Income 6 Net Interest Expense (Income)	239,840	(15,345) <b>287,292</b>	308,277	300,926	249,17	
		267,292				
Net Revenues (Expenses)	\$ 461,183	\$ 404,654	\$ (112,568)	\$ 245,451	\$ 327,97	
Transmission Net Revenues (Expenses)	100,826	99,390	99,616	106,336	109,12	
Power Net Revenues (Expenses)	366.149	311.747	(32,913)	147.076	225,14	
· · · · ·		- ,		,		
Net Revenue Modifications <note 4<="" td=""><td>(204,084)</td><td>(268,562)</td><td>71,542</td><td>(315,142)</td><td>(262,87</td></note>	(204,084)	(268,562)	71,542	(315,142)	(262,87	

Although the forecasts in this report are presented as point estimates, BPA operates a hydro-based system that encounters much uncertainty regarding water supply and wholesale market prices. These uncertainties, among other factors, may result in large range swings +/- impacting the final results in revenues, expenses, and cash reserves.

The consolidated FCRPS Statement reduces reported Revenues and Expenses where between business line transactions occur, the most significant of which are for Transmission Acquisition and

The Residential Exchange Program expenses reflect the Scheduled Amount of REP benefits payments established in the 2012 REP Settlement Agreement. The Scheduled Amount of REP benefit payments incorporates a \$76,537,617 reduction in REP benefits to provide Refund Amount payments to COUs. The Refund Amount returned to the COUs is reflected through a reduction in the Gross Sales amount.

Adjusted Net Revenues is a non-GAAP metric designed to report net revenues after removing the effect of certain debt management actions not considered to be related to ongoing FCRPS operations.



### BONNEVILLE POWER AD

A D M I N I S T R A T I O N

Report ID: 0021FY16
Requesting BL: POWER BUSINESS UNIT
Unit of measure: \$ Thousands

# Power Services Summary Statement of Revenues and Expenses Through the Month Ended July 31, 2016 Preliminary/ Unaudited

Run Date/Time: August 08, 2016 05:46 Data Source: EPM Data Warehouse % of Year Elapsed = 83%

С D E <Note 1 FY 2015 FY 2016 FY 2016 Actuals: **Current EOY** Actuals: **SOY Budget Actuals Rate Case FYTD** Forecast **FYTD Operating Revenues** Gross Sales (excluding bookout adjustment) <Note 2 2,061,090 2,399,397 2,522,140 2,518,204 2,398,305 2,033,937 Bookout Adjustment to Sales (36,285)(44,504)(18,937)(20,712)Miscellaneous Revenues 22,632 30,389 37,541 37,140 28,990 23,015 3 Inter-Business Unit 107,412 121,260 115,750 121,164 117,425 96,510 95,707 U.S. Treasury Credits 71,428 82,316 95,707 85,941 70,955 **Total Operating Revenues** 2,226,278 2,588,858 2,771,138 2,772,215 2,611,725 2,203,704 **Operating Expenses** Power System Generation Resources Operating Generation Resources Columbia Generating Station 279.913 318.231 262.948 261.448 258.248 201,357 Bureau of Reclamation 102,950 134,284 156,818 155,318 137,614 104,476 Corps of Engineers 243,885 180.680 230,742 242,885 237,919 185,086 9 10 Long-term Contract Generating Projects 21.896 26.074 22.303 22.601 20.559 17.821 11 Operating Generation Settlement Payment 14,911 18,555 19,323 19,323 19,323 14,220 1,126 12 Non-Operating Generation 1.227 1,600 1.600 1 240 1.068 Gross Contracted Power Purchases and Aug Power Purchases 126,788 13 90.560 120.968 48.400 48.515 112.111 14 Bookout Adjustment to Power Purchases (36,285)(44,504)(18,937)(20,712)Residential Exchange/IOU Settlement Benefits <Note 2 172,150 200,265 218,975 219,100 219,100 185,708 15 16 Renewables 26,054 31,464 40,987 38,973 38,197 30,047 17 Generation Conservation 29,205 43,432 136,649 135,495 129,520 90,318 18 **Subtotal Power System Generation Resources** 883,260 1,080,637 1,151,888 1,145,258 1,169,571 921,499 136,722 19 Power Services Transmission Acquisition and Ancillary Services 160,065 186,998 191,117 183,469 150,392 20 Power Non-Generation Operations 60,777 77,154 96,542 92,215 81,872 62,487 21 Fish and Wildlife/USF&W/Planning Council/Environmental Requirements 240,214 298,978 310,539 310,539 313,144 246,599 **BPA Internal Support** 22 Additional Post-Retirement Contribution 15,683 18,819 19,143 19.143 17,743 15,953 23 Agency Services G&A 43,782 55,693 53,138 58.661 62,426 48,037 24 Other Income, Expenses & Adjustments (26,926)(27,799)(97,577)(20,000)383 333 594,308 25 Non-Federal Debt Service 151,505 188,159 594,308 218.427 185.645 26 Depreciation & Amortization 187.679 224.188 222.551 222.551 227.551 189.227 27 **Total Operating Expenses** 1,692,696 2,075,895 2,537,530 2,613,792 2,274,586 1,820,171 **Net Operating Revenues (Expenses)** 533,582 512,963 233,608 158,423 337,138 383,534 28 Interest Expense and (Income) Interest Expense 181.866 218.861 214.027 214.027 206.725 171,730 29 30 AFUDC (7,493) (8.664) (10,731)(10,731) (8.600) (6,841)(6.939 (11.961 31 Interest Income (8.981) (11.961) (8.063)(6.499)167,434 32 Net Interest Expense (Income) 201,216 191,336 191,336 190,062 158,390 33 Net Revenues (Expenses) 366.149 311.747 42.272 (32,913)147.076 225.144

34	Net Revenue Modifications <note 3<="" th=""><th>(204,084)</th><th>(268,562)</th><th></th><th>-</th><th>71,542</th><th>(315,142)</th><th>(262,877)</th></note>	(204,084)	(268,562)		-	71,542	(315,142)	(262,877)
35 <b>P</b>	ower Modified Net Revenue	\$ 162,064	\$ 43,185	\$ 42,	272	\$ 38,629	\$ (168,065)	\$ (37,733)

<sup>&</sup>lt;1 Although the forecasts in this report are presented as point estimates, BPA operates a hydro-based system that encounters much uncertainty regarding water supply and wholesale market prices. These uncertainties, among other factors, may result in large range swings +/- impacting the final results in revenues, expenses, and cash reserves.</p>

<sup>&</sup>lt;2 The Residential Exchange Program expenses reflect the Scheduled Amount of REP benefits payments established in the 2012 REP Settlement Agreement. The Scheduled Amount of REP benefit payments incorporates a \$76,537,617 reduction in REP benefits to provide Refund Amount payments to COUs. The Refund Amount returned to the COUs is reflected through a reduction in the Gross Sales amount.</p>

<sup>&</sup>lt;3 In 2016, the scope of PMNR is broadened to include a revenue requirement adjustment that enables the use of cash to assist with the transition of the Energy Efficiency program costs from capital to expense. PNMR is a non-GAAP metric.</p>



Report ID: 0023FY16 Transmission Services Summary Statement of Revenues and Expenses

Requesting BL: TRANSMISSION BUSINESS UNIT Unit of Measure: \$ Thousands

Through the Month Ended July 31, 2016 Preliminary/ Unaudited Run Date/Time: August 08, 2016/ 05:47
Data Source: EPM Data Warehouse
% of Year Elapsed = 83%

		Α	В	CD		E <note 1=""></note>	F
		FY	2015		FY 2016		FY 2016
		Actuals: FYTD	Actuals	Rate Case	SOY Budget	Current EOY Forecast	Actuals: FYTD
	Operating Revenues						
1	Sales	\$ 758,845	\$ 902,568	\$ 933,410	\$ 913,193	\$ 909,179	\$ 756,389
2	Miscellaneous Revenues	26,866	34,265	39,042	48,448	48,429	42,476
3	Inter-Business Unit Revenues	85,984	100,136	121,422	121,404	113,052	99,748
4	Total Operating Revenues	871,696	1,036,969	1,093,874	1,083,046	1,070,660	898,613
	Operating Expenses						
5	Transmission Operations	107,982	133,793	155,274	163,471	142,509	117,259
6	Transmission Maintenance	128,852	166,157	162,552	153,719	156,225	120,876
7	Transmission Engineering	45,331	57,251	54,421	53,906	54,404	40,439
8	Trans Services Transmission Acquisition and Ancillary Services	126,430	142,514	141,447	142,834	138,189	111,433
9	Transmission Reimbursables	8,246	10,641	9,641	8,227	7,777	12,676
	BPA Internal Support						
10	Additional Post-Retirement Contribution	15,683	18,819	19,143	19,143	16,440	15,953
11	Agency Services G&A	50,102	64,371	62,895	73,276	72,452	56,984
12 13	Other Income, Expenses & Adjustments Depreciation & Amortization	1,509 185,725	(161) 223,795	(2,100) 240,022	(12,252) 240,022	1,328 240,022	1,311
14	Total Operating Expenses	669,860	817,180	843,294	842,346	829,346	201,686 <b>678,616</b>
			011,100	0.0,20.	0.2,0.0	020,010	0.0,0.0
15	Net Operating Revenues (Expenses)	201,836	219,789	250,579	240,700	241,314	219,997
	Interest Expense and (Income)						
16	Interest Expense	142,395	171,316	193,167	193,167	169,136	141,347
17	AFUDC	(36,219)	(44,553)	(42,886)	(42,886)	(29,000)	(27,304)
18	Interest Income	(5,166)	(6,364)	(9,197)	(9,197)	(5,158)	(3,170)
19	Net Interest Expense (Income)	101,010	120,399	141,083	141,083	134,978	110,873
20	Net Revenues (Expenses)	\$ 100,826	\$ 99,390	\$ 109,496	\$ 99,616	\$ 106,336	\$ 109,124

<sup>&</sup>lt;1 Although the forecasts in this report are presented as point estimates, BPA operates a hydro-based system that encounters much uncertainty regarding water supply and wholesale market prices. These uncertainties, among other factors, may result in large range swings +/- impacting the final results in revenues, expenses, and cash reserves.</p>



Report ID: 0027FY16
Requesting BL: CORPORATE BUSINESS UNIT

Unit of Measure: \$Thousands

# BPA Statement of Capital Expenditures FYTD Through the Month Ended July 31, 2016 Preliminary Unaudited

Run Date/Run Time: August 08, 2016/ 05:53

Data Source: EPM Data Warehouse
% of Year Elapsed = 83%

		Α	В	С	D	E
		FY 2	016	FY 2016	FY 2	2016
		SOY Budget	Current EOY Forecast	Actuals: FYTD	Actuals / SOY Budget	Actuals / Forecast
	Transmission Business Unit					
1	MAIN GRID	\$ 36,042	\$ 28,645	\$ 28,710	80%	100%
2	AREA & CUSTOMER SERVICE	94,243	116,371	88,794	94%	76%
3	SYSTEM REPLACEMENTS	329,910	292,456	182,431	55%	62%
4	UPGRADES & ADDITIONS	146,387	143,003	116,410	80%	81%
5	ENVIRONMENT CAPITAL	6,992	10,447	6,917	99%	66%
	<u>PFIA</u>					
6	MISC. PFIA PROJECTS	6,156	2,689	1,937	31%	72%
7	GENERATOR INTERCONNECTION	13,222	(41)	(25)	0%	62%
8	SPECTRUM RELOCATION	985	246	84	9%	34%
9	CAPITAL INDIRECT, undistributed	0	-	13,348	0%	0%
10	LAPSE FACTOR		-	-	0%	0%
11	TOTAL Transmission Business Unit	633,937	593,817	438,606	69%	74%
	Power Business Unit					
12	BUREAU OF RECLAMATION < Note 1	57,200	41,640	32,959	58%	79%
13	CORPS OF ENGINEERS < Note 1	150,300	145,360	115,007	77%	79%
14	GENERATION CONSERVATION	-	-	-	0%	0%
15	POWER INFORMATION TECHNOLOGY	5,196	5,639	3,645	70%	65%
16	FISH & WILDLIFE < Note 2	40,000	25,000	12,141	30%	49%
17	LAPSE FACTOR	-	-	-	0%	0%
18	TOTAL Power Business Unit	252,696	217,639	163,752	65%	75%
	Corporate Business Unit					
19	CORPORATE BUSINESS UNIT	21,158	20,180	13,742	65%	68%
20	TOTAL Corporate Business Unit	21,158	20,180	13,742	65%	68%
21	TOTAL BPA Capital Expenditures	\$ 907,791	\$ 831,636	\$ 616,099	68%	74%

<sup>&</sup>lt; 1 Excludes projects funded by federal appropriations.

<sup>&</sup>lt; 2 Amounts are reported as regulatory assets and not utility plant



Power Services Detailed Statement of Revenues and Expenses

Requesting BL: POWER BUSINESS UNIT

Unit of Measure: \$ Thousands

Through the Month Ended July 31, 2016

Preliminary/ Unaudited

Report ID: 0060FY16

Run Date\Time: August 08, 2016 05:47

Data Source: EPM Data Warehouse

% of Year Elapsed = 83%

		Α	B C D <note 1<="" th=""><th>E</th><th>F</th></note>			E	F
		FY 2015		FY 2016		FY 2016	FY 2016
		Actuals	Rate Case	SOY Budget	Current EOY Forecast	Actuals	Actuals per Forecast
	Operating Revenues						
1	Gross Sales (excluding bookout adjustment) <note 2<="" td=""><td>\$ 2,399,397</td><td>\$ 2,522,140</td><td>\$ 2,518,204</td><td>\$ 2,398,305</td><td>\$ 2,033,937</td><td>85%</td></note>	\$ 2,399,397	\$ 2,522,140	\$ 2,518,204	\$ 2,398,305	\$ 2,033,937	85%
2	Bookout Adjustment to Sales	(44,504)	-	-	(18,937)	(20,712)	109%
3	Miscellaneous Revenues	30,389	37,541	37,140	28,990	23,015	79%
4	Inter-Business Unit	121,260	115,750	121,164	117,425	96,510	82%
5	U.S. Treasury Credits	82,316	95,707	95,707	85,941	70,955	83%
6	Total Operating Revenues	2,588,858	2,771,138	2,772,215	2,611,725	2,203,704	84%
	Operating Expenses						
	Power System Generation Resources						
	Operating Generation						
7	COLUMBIA GENERATING STATION	318,231	262.948	261.448	258,248	201,357	78%
8	BUREAU OF RECLAMATION	134,284	156,818	155,318	137,614	104,476	76%
9	CORPS OF ENGINEERS	230,742	243,885	242,885	237,919	185,086	78%
10	LONG-TERM CONTRACT GENERATING PROJECTS	26,074	22,303	22,601	20,559	17,821	87%
11	Sub-Total	709,330	685,954	682,252	654,340	508,740	78%
• • •	Operating Generation Settlements and Other Payments	700,000	000,304	002,202	004,040	000,740	7070
12	COLVILLE GENERATION SETTLEMENT	18,555	19,323	19,323	19,323	14,220	74%
13	Sub-Total	18,555	19,323	19,323	19,323	14,220	74%
	Non-Operating Generation	·				·	
14	TROJAN DECOMMISSIONING	716	800	800	734	642	87%
15	WNP-1&3 O&M	409	800	800	506	426	84%
16	Sub-Total	1,126	1,600	1,600	1,240	1,068	86%
	Gross Contracted Power Purchases (excluding bookout adjustments)						
17	PNCA HEADWATER BENEFITS	3,089	3,000	3,115	3,115	2,437	78%
18	PURCHASES FOR SERVICE AT TIER 2 RATES	24,648	22,058	22,058	22,058	16,368	74%
19	OTHER POWER PURCHASES - (e.g. Short-Term)	93,230	23,342	23,342	101,616	93,307	92%
20	Sub-Total	120,968	48,400	48,515	126,788	112,111	88%
21	Bookout Adjustments to Contracted Power Purchases	(44,504)	-	-	(18,937)	(20,712)	109%
	Augmentation Power Purchases						
22	AUGMENTATION POWER PURCHASES	-	-	-	-	-	0%
23	Sub-Total	-	-	-	-	-	0%
	Exchanges & Settlements						
24	RESIDENTIAL EXCHANGE PROGRAM <note 2<="" td=""><td>200,265</td><td>218,975</td><td>219,100</td><td>219,100</td><td>185,708</td><td>85%</td></note>	200,265	218,975	219,100	219,100	185,708	85%
25	Sub-Total	200,265	218,975	219,100	219,100	185,708	85%
	Renewable Generation						
26	RENEWABLES	31,464	40,987	38,973	38,197	30,047	79%
27	Sub-Total	\$ 31,464	\$ 40,987	\$ 38,973	\$ 38,197	\$ 30,047	79%



Report ID: 0060FY16 Power Services Detailed Statement of Revenues and Expenses

Requesting BL: POWER BUSINESS UNIT

Through the Month Ended July 31, 2016
Unit of Measure: \$ Thousands

Preliminary/ Unaudited

Run Date\Time: August 08, 2016 05:47

Data Source: EPM Data Warehouse
% of Year Elapsed = 83%

		Α	В	С	E	F	
		FY 2015		FY 2016		FY 2016	FY 2016
		Actuals	Rate Case	SOY Budget	Current EOY Forecast	Actuals	Actuals per Forecast
	Generation Conservation						
28	DSM TECHNOLOGY	\$ -	\$ -	\$ -	\$ -	\$ -	0%
29	CONSERVATION PURCHASES	-	_	76,996	78,312	55,836	71%
30	CONSERVATION INFRASTRUCTURE	15,756	101,932	24,034	24,642	16,534	67%
31	DR & SMART GRID	893	1,245	992	970	800	82%
32	LOW INCOME ENERGY EFFICIENCY	5,248	5,336	5,336	5,336	2,726	51%
33	REIMBURSABLE ENERGY EFFICIENCY DEVELOPMENT	8,218	15,000	15,000	7,124	3,965	56%
34	LEGACY	590	605	605	605	436	
35	MARKET TRANSFORMATION	12,728	12,531	12,531	12,531	10,020	80%
36	CONSERVATION RATE CREDIT (CRC)	-	_	-	-	_	0%
37	Sub-Total	43,432	136,649	135,495	129,520	90,318	70%
38	Power System Generation Sub-Total	1,080,637	1,151,888	1,145,258	1,169,571	921,499	79%
	Power Non-Generation Operations						
	Power Services System Operations						
39	INFORMATION TECHNOLOGY	6,190	5,805	4,217	4,987	5,074	102%
40	GENERATION PROJECT COORDINATION	5,008	7,735	9,035	9,385	4,018	
41	SLICE IMPLEMENTATION	846	1,101	882	809	668	83%
42	Sub-Total	12.044	14,642	14.134	15.181	9.760	64%
	Power Services Scheduling	,	,	,		1	
43	OPERATIONS SCHEDULING	8,358	10,307	10,104	8,935	7,356	82%
44	OPERATIONS PLANNING	6,787	7,100	7,537	6,427	5,212	81%
45	Sub-Total	15.145	17,406	17.641	15,362	12,569	82%
	Power Services Marketing and Business Support	,	,	,	,	,	
46	POWER R&D	6,772	6,033	6,601	6,011	4,508	75%
47	SALES & SUPPORT	18,293	22,049	21,740	20,153	16,640	83%
48	STRATEGY, FINANCE & RISK MGMT	11,986	22,628	17,864	13,406	9,732	
49	EXECUTIVE AND ADMINISTRATIVE SERVICES	4,783	4,326	5,613	4,072	2,539	62%
50	CONSERVATION SUPPORT	8,132	9,456	8,622	7,687	6,740	88%
51	Sub-Total	49,966	64,494	60,440	51,329	40,159	78%
52	Power Non-Generation Operations Sub-Total	77,154	96,542	92,215	81,872	62,487	76%
	Power Services Transmission Acquisition and Ancillary Services PBL Transmission Acquisition and Ancillary Services	,	,	,			
53	POWER SERVICES TRANSMISSION & ANCILLARY SERVICES	88,731	108,908	108,908	99,722	87,978	88%
54	3RD PARTY GTA WHEELING	58,137	63,567	67,297	68,838	48,731	71%
55	POWER SERVICES - 3RD PARTY TRANS & ANCILLARY SVCS	2,677	2,381	2,696	2,696	2,755	102%
56	GENERATION INTEGRATION / WIT-TS	10,521	12,142	12,216	12,213	10,928	89%
57	TELEMETERING/EQUIP REPLACEMT			-	-		0%
58	Power Srvcs Trans Acquisition and Ancillary Services Sub-Tota	160,065	186,998	191,117	183,469	150,392	82%
	Fish and Wildlife/USF&W/Planning Council/Environmental Req						
	BPA Fish and Wildlife						
59	Fish & Wildlife	258,177	267,000	267,000	270,004	212,035	79%
60	USF&W Lower Snake Hatcheries	30,930	32,303	32,303	32,303	25,934	80%
61	Planning Council	9,870	11,236	11,236	10,836	8,630	80%
62	Fish and Wildlife/USF&W/Planning Council Sub-Total	\$ 298,978	\$ 310,539	\$ 310,539	\$ 313,144	\$ 246,599	79%



Report ID: 0060FY16 Power Services Detailed Statement of Revenues and Expenses

Requesting BL: POWER BUSINESS UNIT

Through the Month Ended July 31, 2016
Unit of Measure: \$ Thousands

Preliminary/ Unaudited

Run Date\Time: August 08, 2016 05:47
Data Source: EPM Data Warehouse
% of Year Elapsed = 83%

	Α	В	B C D <note 1<="" th=""><th>F</th></note>			F
	FY 2015		FY 2016		FY 2016	FY 2016
	Actuals	Rate Case	SOY Budget	Current EOY Forecast	Actuals	Actuals per Forecast
BPA Internal Support  Additional Post-Retirement Contribution  Agency Services G&A (excludes direct project support)  BPA Internal Support Sub-Total	\$ 18,819 55,693 <b>74,512</b>	\$ 19,143 53,138 <b>72,281</b>	\$ 19,143 58,661 <b>77,804</b>	\$ 17,743 62,426 <b>80,170</b>	\$ 15,953 48,037 <b>63,989</b>	90% 77% <b>80%</b>
66 Bad Debt Expense	6	_	-	(2)	(2)	100%
67 Other Income, Expenses, Adjustments	(27,804)	(97,577)	(20,000)	385	335	87%
Non-Federal Debt Service  Energy Northwest Debt Service  68 COLUMBIA GENERATING STATION DEBT SVC	78.612	100,810	100.810	96,945	79,631	82%
69 WNP-1 DEBT SVC	40,144	258,325	258,325	43,122	38,103	88%
70 WNP-3 DEBT SVC	59,863	225,942	225,942	69,130	60,219	87%
71 Sub-Total	178,618	585,077	585,077	209,197	177,953	85%
Non-Energy Northwest Debt Service CONSERVATION DEBT SVC COWLITZ FALLS DEBT SVC NORTHERN WASCO DEBT SVC	312 7,299 1,929	7,300 1,931	- 7,300 1,931	- 7,299 1,931	6,083 1,609	0% 83% 83%
75 <b>Sub-Total</b>	9,541	9,231	9,231	9,230	7,692	83%
76 Non-Federal Debt Service Sub-Total	188,159	594,308	594,308	218,427	185,645	85%
77 Depreciation	134,641	140,201	140,201	139,201	115,375	83%
78 Amortization	89,548	82,350	82,350	88,350	73,852	84%
79 Total Operating Expenses	2,075,895	2,537,530	2,613,792	2,274,586	1,820,171	80%
80 Net Operating Revenues (Expenses)	512,963	233,608	158,423	337,138	383,534	114%
Interest Expense and (Income)						
81 Federal Appropriation	202,819	189,757	189,757	188,850	157,297	83% 83%
82 Capitalization Adjustment 83 Borrowings from US Treasury	(45,937) 47,939	(45,937) 56,935	(45,937) 56,935	(45,937) 50,539	(38,281) 41,598	83% 82%
84 Customer Prepaid Power Purchases	14,041	13,273	13,273	13,273	11,116	84%
85 AFUDC	(8,664)	(10,731)		(8,600)	(6,841)	80%
86 Interest Income	(8,981)	(11,961)	(11,961)	(8,063)	(6,499)	81%
Net Interest Expense (Income)	201,216	191,336	191,336	190,062	158,390	83%
88 Total Expenses	2,277,111	2,728,866	2,805,128	2,464,648	1,978,561	80%
Net Revenues (Expenses)	\$ 311,747	\$ 42,272	\$ (32,913)	\$ 147,076	\$ 225,144	153%

<sup>&</sup>lt;1 Although the forecasts in this report are presented as point estimates, BPA operates a hydro-based system that encounters much uncertainty regarding water supply and wholesale market prices. These uncertainties, among other factors, may result in large range swings +/- impacting the final results in revenues, expenses, and cash reserves.</p>

<sup>&</sup>lt;2 The Residential Exchange Program expenses reflect the Scheduled Amount of REP benefits payments established in the 2012 REP Settlement Agreement. The Scheduled Amount of REP benefit payments incorporates a \$76,537,617 reduction in REP benefits to provide Refund Amount payments to COUs. The Refund Amount returned to the COUs is reflected through a reduction in the Gross Sales amount.</p>



Report ID: 0061FY16 Transmission Services Detailed Statement of Revenues and Expenses

Requesting BL: TRANSMISSION BUSINESS UNIT Unit of Measure: \$ Thousands

Through the Month Ended July 31, 2016 Preliminary/ Unaudited Run Date/Time: August 08, 2016 05:49
Data Source: EPM Data Warehouse
% of Year Elapsed = 83%

		Α	В	С	<b>D</b> <note 1<="" th=""><th>E</th><th>F</th></note>	E	F
		FY 2015		FY 2016		FY 2016	FY 2016
		Actuals	Rate Case	SOY Budget	Current EOY Forecast	Actuals	Actuals per Forecast
•	Operating Revenues						
	Sales						
	Network						
1	Network Integration	\$ 133,327	\$ 132,025	\$ 132,025	\$ 129,566	\$ 110,601	85%
2	Other Network	449,743	457,006	440,202	438,460	363,161	83%
3	Intertie	68,147	76,152	75,847	74,059	61,479	83%
4	Other Direct Sales	251,351	268,228	265,119	267,095	221,148	83%
5	Miscellaneous Revenues	34,265	39,042	48,448	48,429	42,476	88%
6	Inter-Business Unit Revenues	100,136	121,422	121,404	113,052	99.748	88%
7	Total Operating Revenues	1,036,969	1,093,874	1,083,046	1,070,660	898,613	84%
	Operating Expenses						
`	Transmission Operations						
	•						
8	System Operations INFORMATION TECHNOLOGY	8,103	10,377	5,536	8,442	8,032	95%
9	POWER SYSTEM DISPATCHING	13,209	13,536	14,031	13,531	11,144	95% 82%
10	CONTROL CENTER SUPPORT	20,849	18,572	22,714	21,568	18,707	87%
11	TECHNICAL OPERATIONS	6,288	6.913	8.740	8.562	6,343	74%
12	ENERGY IMBALANCE MARKET	585	7,522	5,590	1,341	1,867	139%
13	SUBSTATION OPERATIONS	23,347	21,399	23,436	23,439	19,431	83%
14	Sub-Total	72,381	78,319	80,046	76,882	65,523	85%
	Scheduling	,	- /	,-	-,	, -	
15	RESERVATIONS	1,156	1,362	1,564	980	969	99%
16	PRE-SCHEDULING	344	268	416	342	314	92%
17	REAL-TIME SCHEDULING	4,323	5,038	6,156	5,141	3,853	75%
18	SCHEDULING TECHNICAL SUPPORT	3,732	4,161	4,056	3,518	2,994	85%
19	SCHEDULING AFTER-THE-FACT	237	281	525	438	230	52%
20	Sub-Total	9,792	11,110	12,716	10,419	8,360	80%
	Marketing and Business Support						
21	TRANSMISSION SALES	2,354	2,700	3,110	2,427	1,930	80%
22	MKTG TRANSMISSION FINANCE	- 4 0 4 4	4 000	-	4.040	- 0.054	0%
23 24	MKTG CONTRACT MANAGEMENT MKTG TRANSMISSION BILLING	4,244 2,414	4,862 3,301	4,646 2.804	4,243 2,398	3,651 1,918	86% 80%
2 <del>4</del> 25	MKTG TRANSMISSION BILLING MKTG BUSINESS STRAT & ASSESS	6.687	7.171	6,254	2,396 6,255	5,607	90%
26	Marketing Sub-Total	15.698	18.033	16.814	15.324	13.105	86%
27	EXECUTIVE AND ADMIN SERVICES	12,727	24,235	30,355	17,572	13,083	74%
28	LEGAL SUPPORT	2,250	3,331	1,617	1,466	2,048	140%
29	TRANS SERVICES INTERNAL GENERAL & ADMINISTRATIVE	12,913	12,961	15,005	13,772	7,979	58%
30	AIRCRAFT SERVICES	1,234	2,205	2,365	2,366	864	36%
31	LOGISTICS SERVICES	5,598	4,325	3,856	3,870	5,584	144%
32	SECURITY ENHANCEMENTS	1,201	754	697	837	713	85%
33	Business Support Sub-Total	35,922	47,811	53,894	39,883	30,270	76%
34	Transmission Operations Sub-Total	\$ 133,793	\$ 155,274	\$ 163,471	\$ 142,509	\$ 117,259	82%



Report ID: 0061FY16 Transmission Services Detailed Statement of Revenues and Expenses
Requesting BL: TRANSMISSION BUSINESS UNIT Through the Month Ended July 31, 2016

Requesting BL: TRANSMISSION BUSINESS UNIT

Unit of Measure: \$ Thousands

Through the Month Ended July 31, 20

Preliminary/ Unaudited

Run Date/Time: August 08, 2016 05:49
Data Source: EPM Data Warehouse
% of Year Elapsed = 83%

		Α	В	С	D <note 1<="" th=""><th>E</th><th>F</th></note>	E	F
		FY 2015		FY 2016	•	FY 2016	FY 2016
		Actuals	Rate Case	SOY Budget	Current EOY Forecast	Actuals	Actuals per Forecast
	Transmission Maintenance						
	System Maintenance						
35	NON-ELECTRIC MAINTENANCE	\$ 32,203	\$ 30,750	\$ 26,268	\$ 26,122	\$ 20,860	80%
36	SUBSTATION MAINTENANCE	36,926	28,566	29,616	29,909	24,488	82%
37	TRANSMISSION LINE MAINTENANCE	27,733	27,054	25,869	24,680	20,597	83%
38	SYSTEM PROTECTION CONTROL MAINTENANCE	12,718	13,541	13,122	13,422	10,558	79%
39	POWER SYSTEM CONTROL MAINTENANCE	18,939	18,239	14,363	18,085	14,913	82%
40	JOINT COST MAINTENANCE	175	111	3	11	202	1860%
41	SYSTEM MAINTENANCE MANAGEMENT	6,041	9,954	11,342	9,541	6,157	65%
42	ROW MAINTENANCE	6,502	10,098	9,192	8,107	4,911	61%
43	HEAVY MOBILE EQUIP MAINT	116	()	(1)	-	216	0%
44	TECHNICAL TRAINING	2,317	2,368	2,752	2,752	2,282	83%
45	VEGETATION MANAGEMENT	18,223	17,181	16,737	19,135	11,778	62%
46	Sub-Total	161,894	157,861	149,262	151,764	116,961	77%
	Environmental Operations			_	_	_	
47	ENVIRONMENTAL ANALYSIS	19		2	2	6	337%
48	POLLUTION PREVENTION AND ABATEMENT	4,244	4,690	4,456	4,459	3,909	88%
49	Sub-Total	4,263	4,690	4,458	4,461	3,915	88%
50	Transmission Maintenance Sub-Total	166,157	162,552	153,719	156,225	120,876	77%
	Transmission Engineering						
	System Development						
51	RESEARCH & DEVELOPMENT	7,359	9,522	7,296	7,014	5,575	79%
52	TSD PLANNING AND ANALYSIS	22,796	16,486	18,010	18,145	13,190	73%
53	CAPITAL TO EXPENSE TRANSFER	6,836	4,307	4,261	6,608	8,082	122%
54	NERC / WECC COMPLIANCE	17,168	20,311	20,494	18,369	11,580	63%
55	ENVIRONMENTAL POLICY/PLANNING	1,225	1,599	1,689	1,731	992	57%
56	ENG RATING AND COMPLIANCE	1,867	2,195	2,155	2,537	1,020	40%
57	Sub-Total	57,251	54,421	53,906	54,404	40,439	74%
58	Transmission Engineering Sub-Total	57,251	54,421	53,906	54,404	40,439	74%
	Trans. Services Transmission Acquisition and Ancillary Services						
	BBL Acquisition and Ancillary Products and Services						
59	ANCILLARY SERVICES PAYMENTS	109,416	101,027	109,067	105,328	86,502	82%
60	OTHER PAYMENTS TO POWER SERVICES	9,403	9,617	9,393	9,393	7,827	83%
61	STATION SERVICES PAYMENTS	2,442	2,785	2,704	2,704	2,181	81%
62	Sub-Total	121,261	113,429	121,164	117,425	96,510	82%
63	Non-BBL Acquisition and Ancillary Products and Services  LEASED FACILITIES	5.478	7,447	7,447	6.992	6,439	92%
64	GENERAL TRANSFER AGREEMENTS (SETTLEMENT)	9,716	18	7,447	0,992	451	0%
65	NON-BBL ANCILLARY SERVICES	2,323	19,240	13,904	13,762	7,987	58%
66	OVERSUPPLY DISPLACEMENT COSTS	2,702	19,240	13,904	13,702	7,967	0%
67	TRANSMISSION RENEWABLES	1,033	1,313	319	9	46	533%
68	Sub-Total	21,253	28,018	21,670	20,764	14,924	72%
<b>69</b>	Trans. Srvcs. Acquisition and Ancillary Services Sub-Total	142,514			t		81%
69	Trans. Sives. Acquisition and Anchiary Services Sub-Total	142,514	141,447	142,834	138,189	111,433	6176
	Transmission Reimbursables Reimbursables						
70	EXTERNAL REIMBURSABLE SERVICES	8,894	8,528	5,367	5,126	11,092	216%
70 71	INTERNAL REIMBURSABLE SERVICES	8,894 1,747	1,113	2,860	2,650	1,583	60%
7 1 72	Sub-Total	1,747	9,641	2,860 8,227	7,777	12,676	163%
72 73	Transmission Reimbursables Sub-Total	\$ 10,641	\$ 9,641	\$ 8,227	\$ 7,777	\$ 12,676	163%
13	i i ai i si i i i sai i i i i i i i i i	a 10,641	<b>р</b> 9,641	φ 8,22 <i>1</i>	φ /,///	<b>₽</b> 12,676	103%



DONNEY TEEL TOWER ADMINISTRATION

Report ID: 0061FY16 Transmission Services Detailed Statement of Revenues and Expenses

Requesting BL: TRANSMISSION BUSINESS UNIT

Through the Month Ended July 31, 2016

Unit of Measure: \$ Thousands Preliminary/ Unaudited

Run Date/Time: August 08, 2016 05:49 Data Source: EPM Data Warehouse

% of Year Elapsed = 83%

		Α	В	С	<b>D</b> <note 1<="" th=""><th>E</th><th>F</th></note>	E	F
		FY 2015		FY 2016		FY 2016	FY 2016
		Actuals	Rate Case	SOY Budget	Current EOY Forecast	Actuals	Actuals per Forecast
	BPA Internal Support						
74	Additional Post-Retirement Contribution	\$ 18,819	\$ 19,143	\$ 19,143	\$ 16,440	\$ 15,953	97%
75	Agency Services G & A (excludes direct project support)	64,371	62,895	73,276	72,452	56,984	79%
76	BPA Internal Support Subtotal	83,190	82,038	92,419	88,892	72,937	82%
	Other Income, Expenses, and Adjustments						
77	Bad Debt Expense	15	_	_	_	(1)	0%
78	Other Income, Expenses, Adjustments	(176)	_	-	1,328	1,312	99%
79	Undistributed Reduction	` - '	(2,100)	(12,252)	· ·	-	0%
80	Depreciation	221,596	237,924	237,571	237,571	199,879	84%
81	Amortization	2,199	2,098	2,451	2,451	1,808	74%
82	Total Operating Expenses	817,180	843,294	842,346	829,346	678,616	82%
83	Net Operating Revenues (Expenses)	219,789	250,579	240,700	241,314	219,997	91%
	Interest Expense and (Income)						
84	Federal Appropriation	14,482	14,386	14,386	14,059	11,716	83%
85	Capitalization Adjustment	(18,968)	(18,968)	(18,968)	, , ,	(15,807)	83%
86	Borrowings from US Treasury	86,006	113,793	113,793	92,533	76,348	83%
87	Debt Service Reassignment	34,324	24,143	24,143	24,114	20,090	83%
88	Customer Advances	6,825	2,173	6,176	5,400	4,764	88%
89	Lease Financing	48,647	57,640	53,637	51,998	44,236	85%
90	AFUDC	(44,553)	(42,886)	(42,886)	(29,000)	(27,304)	94%
91	Interest Income	(6,364)	(9,197)	(9,197)	(5,158)	(3,170)	61%
92	Net Interest Expense (Income)	120,399	141,083	141,083	134,978	110,873	82%
93	Total Expenses	937,579	984,378	983,429	964,323	789,489	82%
94	Net Revenues (Expenses)	\$ 99,390	\$109,496	\$ 99,616	\$106,336	\$109,124	103%

<sup>&</sup>lt;1 Although the forecasts in this report are presented as point estimates, BPA operates a hydro-based system that encounters much uncertainty regarding water supply and wholesale market prices. These uncertainties, among other factors, may result in large range swings +/- impacting the final results in revenues, expenses, and cash reserves.</p>